



UNITED STATES DEPARTMENT OF COMMEI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20551

7590

09/21/2004

THORPE NORTH & WESTERN, LLP. 8180 SOUTH 700 EAST, SUITE 200 P.O. BOX 1219 **SANDY, UT 84070**

EXAMINER

DODSON, SHELLEY A

ART UNIT

PAPER NUMBER

1616

DATE MAILED: 09/21/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/827 100	04/05/2001	Chung Shih	T8418.NP	5014

TITLE OF INVENTION: PROTEINS DEPOSITED ONTO SPARINGLY SOLUBLE BIOCOMPATIBLE PARTICLES FOR CONTROLLED PROTEIN RELEASE INTO A BIOLOGICAL ENVIRONMENT FROM A POLYMER MATRIX

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/21/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notificatio		in Block 1, by (a)	specifying a new co	rrespondence address	s; and/or (b) indicating a separ	ate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
20551 7	590 09/21/2004			have its own certifica	te of mailing or transmission.		
THORPE NORTH & WESTERN, LLP. 8180 SOUTH 700 EAST, SUITE 200 P.O. BOX 1219 SANDY HT 84070				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
SANDY, UT 8407	70					(Depositor's name)	
						(Signature)	
			•			(Date)	
APPLICATION NO.	FILING DATE	FI	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/827,100	04/05/2001		Chung Shih	ang in	T8418.NP	5014	
			SOLUBLE BIOCOM	IPATIBLE PARTICI	LES FOR CONTROLLED PRO	OTEIN RELEASE INTO A	
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630	12/21/2004	
EXA	MINER	ART UNIT	r CI	ASS-SUBCLASS			
DODSON,	SHELLEY A	1616		424-426000			
"Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth	ation (or "Fee Address" Indic or more recent) attached. Us D RESIDENCE DATA TO E as an assignee is identified b in 37 CFR 3.11. Completion	ation form e of a Customer SE PRINTED ON THe elow, no assignee dof this form is NOT	registered attorney 2 registered patent listed, no name wi HE PATENT (print of ata will appear on t a substitute for filing	or agent) and the na attorneys or agents. I Il be printed. or type) the patent. If an assig g an assignment.	mes of up to If no name is 3 gnee is identified below, the d	ocument has been filed for	
Please check the appropria	te assignee category or catego	ories (will not be prir	nted on the patent):	Individual 🔲	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	e enclosed:		•				
Issue Fee		,	_				
_	nonprovisional NO \$1330 \$300 \$1630 12/21/2004 EXAMINER ART UNIT CLASS-SUBCLASS DODSON, SHELLEY A 1616 424-426000 Lange of correspondence address or indication of "Fee Address" (37 1.363). Change of correspondence address (or Change of Correspondence address for PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address for PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address for PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address for PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address for providence a						
Advance Order - # o	of Copies		☐ The Director is I Deposit Account Nu	mber	charge the required fee(s), or (enclose an extra c	opy of this form).	
_ "	•	•	☐ b. Applicant is no	o longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and	Publication Fee (if required)	will not be accepted	from anyone other t	re-apply any previou han the applicant; a re	asly paid issue fee to the applicate sistered attorney or agent; or the	ation identified above. the assignee or other party in	
Authorized Signature _				Date			
Typed or printed name				Registration	on No.		
an application. Confidentic submitting the completed; this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231;	ality is governed by 35 U.S.C application form to the USP ns for reducing this burden, s ginia 22313-1450. DO NOT 3-1450.	C. 122 and 37 CFR 1 FO. Time will vary of hould be sent to the SEND FEES OR C	depending upon the Chief Information (OMPLETED FORM	is estimated to take I individual case. Any Officer, U.S. Patent ar IS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB contro	me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	



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THORPE NO	RTH & WES	TERN, LLP.	DODSON, SHELLEY A			
8180 SOUTH 7 P.O. BOX 1219		ITE 200		ART UNIT	PAPER NUMBER	
SANDY, UT 84				1616		
				DATE MAILED, 00/21/200	•	

DATE MAILED: 09/21/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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20551 . 75	90 09/21/2004	EXAMINER		
THORPE NORTI	H & WESTERN, LLP.	DODSON, SHELLEY A		
8180 SOUTH 700 I P.O. BOX 1219	EAST, SUITE 200		ART UNIT	PAPER NUMBER
SANDY, UT 84070)		1616	

DATE MAILED: 09/21/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.